

**JOINT DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names;

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**“SYSTEM AND METHOD FOR PRICING OF A FINANCIAL PRODUCT OR SERVICE USING A WATERFALL TOOL”**

the specification of which: ☒ is attached hereto.  
☐ was filed on: \_\_\_\_\_  
as Application No.: \_\_\_\_\_  
and was amended on: \_\_\_\_\_ (if applicable).

We have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

And we hereby authorize and request our agents, Hunton & Williams, whose address is set forth below, to insert above, the filing date and application number of said application when known.

**Prior Foreign Application(s)**

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor’s certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor’s certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed	
				Yes <input type="checkbox"/>	No <input type="checkbox"/>
				Yes <input type="checkbox"/>	No <input type="checkbox"/>

**Prior Provisional Application(s)**

We hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing (day, month, year)

**Prior United States Application(s)**

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thomas E. Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Scott D. Balderston, Reg. No. 35,436; Carl L. Benson, Reg. No. 38,378; Brian M. Buroker, Reg. No. 39,125; Christopher C. Campbell, Reg. No. 37,291; Robin C. Clark, Reg. No. 40,956; Patrick A. Doody, Reg. No. 35,022; Kevin T. Duncan, Reg. No. 41,495; Ozzie A. Farres, Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher J. Forstner, Reg. No. 46,049; Nancy J. Jensen, Reg. No. 45,913; Herbert V. Kerner, Reg. No. 42,721; Jonathan D. Link, Reg. No. 41,548; Tyler Maddry, Reg. No. 40,074; J. Michael Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. No. 40,444; Kerry H. Owens, Reg. No. 37,412; Michael P.F. Phelps, Reg. No. P48,654; Andrew J. Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg. No. 31,196; Thomas J. Scott, Jr., Reg. No. 27,836; Stuart I. Smith, Reg. No. 42,159; Yisun Song, Reg. No. 44,487; Samson Vermont, Reg. No. 42,202; and Scott F. Yarnell, Reg. No. 45,245.

All correspondence and telephone communications should be addressed to:

**CUSTOMER NUMBER**

**21967**

corresponding to the law firm of Hunton & Williams; Intellectual Property Department; 1900 K Street, N.W.; Suite 1200; Washington, DC 20006-1109; telephone number (202) 955-1500; facsimile number (202) 778-2201, which is also the address, telephone and facsimile numbers of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of  
First Inventor: BOSWELL Jonathan  
(Family Name) (First Given Name) (Second Given Name)

Citizenship: United States

Residence: 1107 Walnutwood Road, Hunt Valley, MD 21030

Mailing Address: (same as above)

1003294-1003294

Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of  
First Inventor: NARAYAN Govind  
(Family Name) (First Given Name) (Second Given Name)

Citizenship: India

Residence: 5640 Trafalgar Part Apt. B, Richmond, VA 23230

Mailing Address: (same)

10038934-12304

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Date \_\_\_\_\_

(Second Given Name)

United States

(same as above)

Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of

First Inventor:

PARKS

(Family Name)

Shawn

(First Given Name)

(Second Given Name)

Citizenship:

United States

Residence:

Mailing Address: (same as above)

10/23/94 10:00

Full Name of

**First Inventor:**

TENTIO  
(Family Name)

Oscar  
(First Given Name)

(Second Given Name)

Citizenship: United States

Residence:

Mailing Address: (same as above)

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Date \_\_\_\_\_

THOMPSON  
(Family Name)

Troy  
(First Given Name)

(Second Given Name)

**Residence:**

Mailing Address: (same as above)

[illegible]



**JOINT ASSIGNMENT**

WHEREAS, we, **Jonathan BOSWELL**, a citizen of the United States of America, residing at 1107 Walnutwood Road, Hunt Valley, MD 21030, **Govind NARAYAN**, a citizen of India, residing at 5640 Trafalgar Part Apt. B, Richmond, VA 23230, **Dahren GRADY**, a citizen of the United States, residing at \_\_\_\_\_, **Shawn PARKS**, a citizen of the United States of America, residing at \_\_\_\_\_, **Oscar TENTIO**, a citizen of the United States of America, residing at \_\_\_\_\_, and **Troy THOMPSON**, a citizen of the United States of America, residing at \_\_\_\_\_ ("Assignors"), have made an invention entitled

**SYSTEM AND METHOD FOR PRICING OF A FINANCIAL PRODUCT OR SERVICE USING A WATERFALL TOOL**

described in the application filed herewith, and

WHEREAS, **GE FINANCIAL ASSURANCE HOLDINGS, INC.** ("Assignee"), a Delaware corporation having a place of business at 6604 West Broad Street, Richmond, Virginia 23230, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country,

including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor and all rights to claim priority on the basis of said application;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

AND WE HEREBY agree to communicate to said Assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

Signature of Inventor:

Inventor's Name:

Jonathan BOSWELL

Date of Execution:

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF \_\_\_\_\_ )  
 ) ss:  
STATE OF MARYLAND )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2001, before me a Notary Public in and for the County and State aforesaid, personally appeared Jonathan Boswell to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

Notary Public

My commission Expires: \_\_\_\_\_

Signature of Inventor:

Inventor's Name:

Govind NARAYAN

Date of Execution:

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF \_\_\_\_\_ )  
 ) ss:  
COMMONWEALTH OF )  
VIRGINIA )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2001, before me a Notary Public in and for the County and State aforesaid, personally appeared Govind Narayan to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

Notary Public

My commission Expires:

Dahren GRADY

\_\_\_\_\_

COUNTY OF \_\_\_\_\_ )  
 ) ss:  
 STATE OF \_\_\_\_\_ )

(SEAL)

**Notary Public**

My commission Expires: \_\_\_\_\_

## Shawn PARKS

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF \_\_\_\_\_ )  
 ) ss:  
 STATE OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2001, before me a Notary Public in and for the County and State aforesaid, personally appeared Shawn Parks to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

**Notary Public**

My commission Expires:

Inventor's Name:

## Oscar TENTIO

Date of Execution:

COUNTY OF \_\_\_\_\_ )  
 ) ss:  
 STATE OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2001, before me a Notary Public in and for the County and State aforesaid, personally appeared Oscar Tentio to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

Notary Public

**My commission Expires:**

- 8 -